

FIG. 1

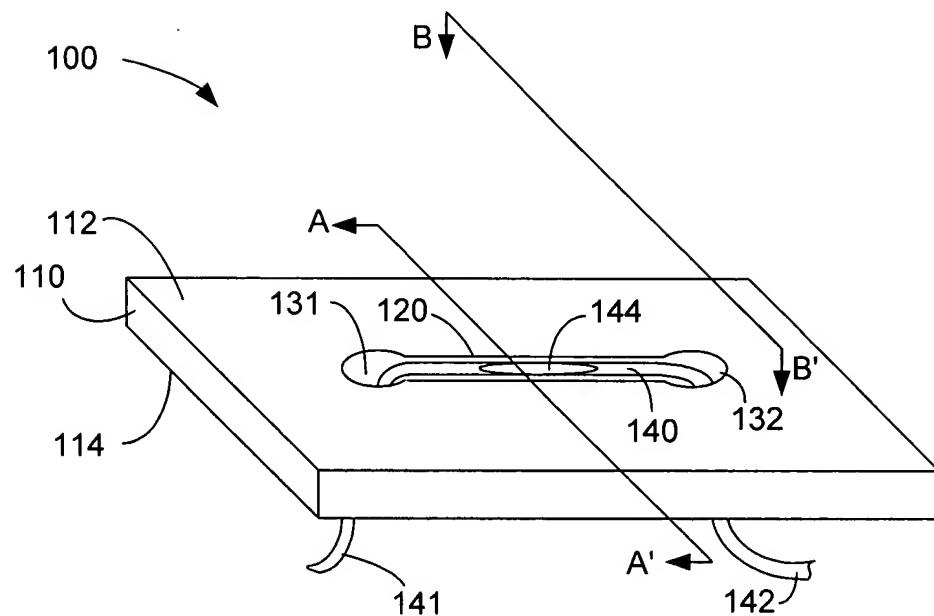


FIG. 2A

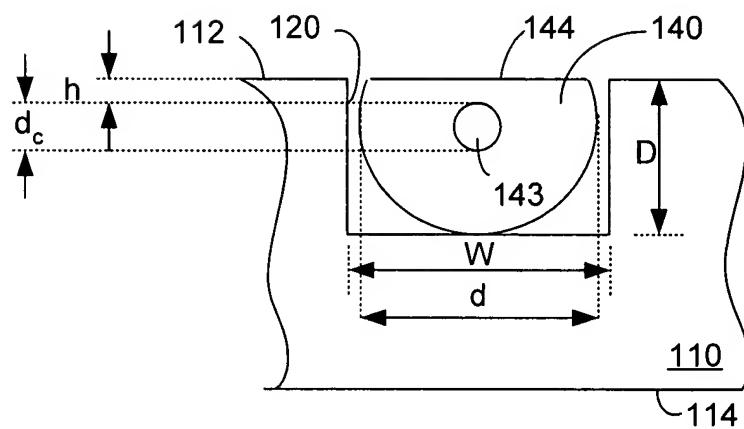


FIG. 2B

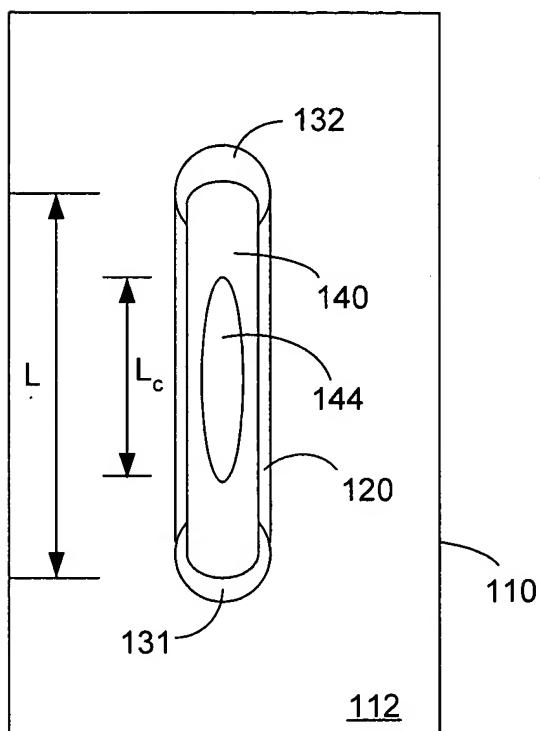


FIG. 2C

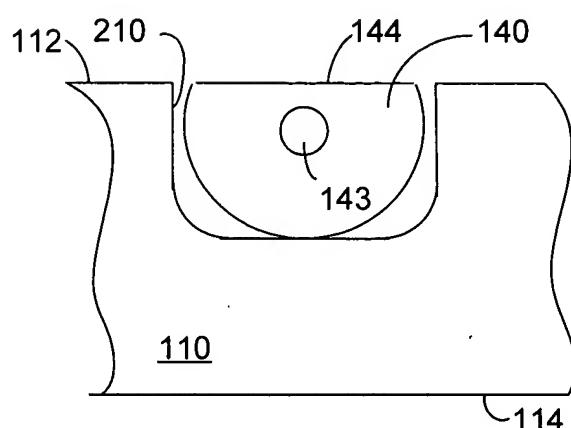


FIG. 2D

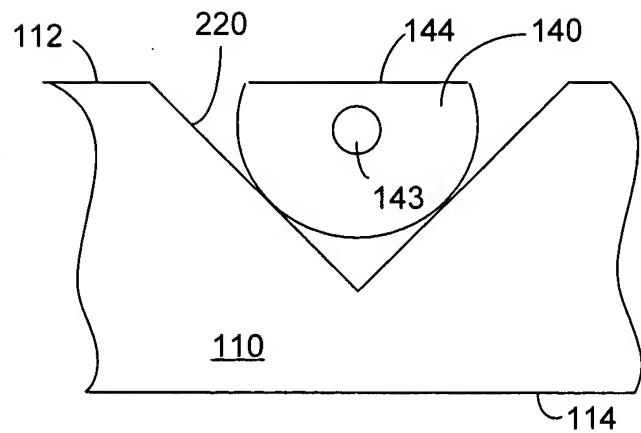


FIG. 2E

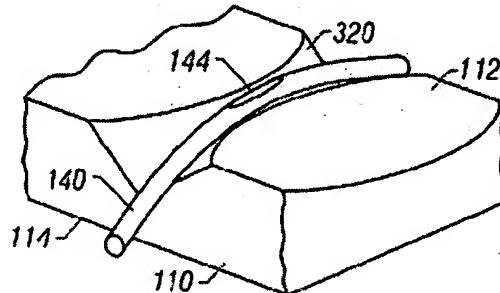


FIG. 3A

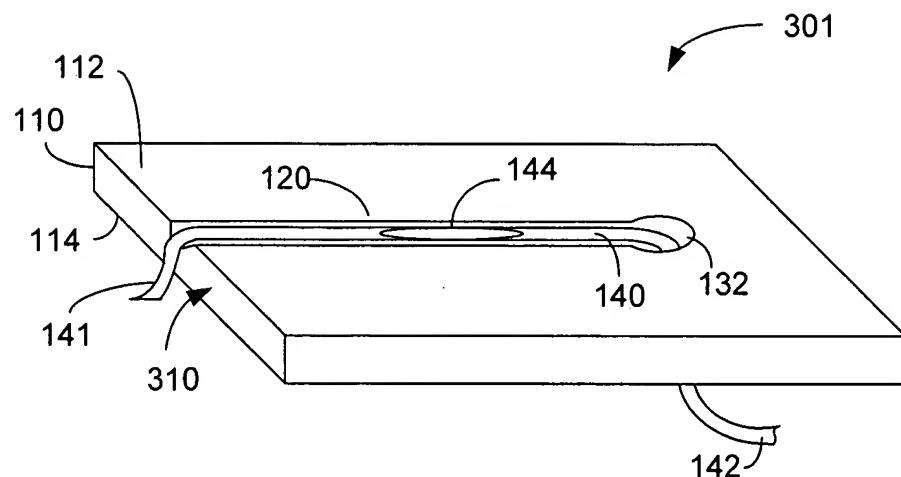
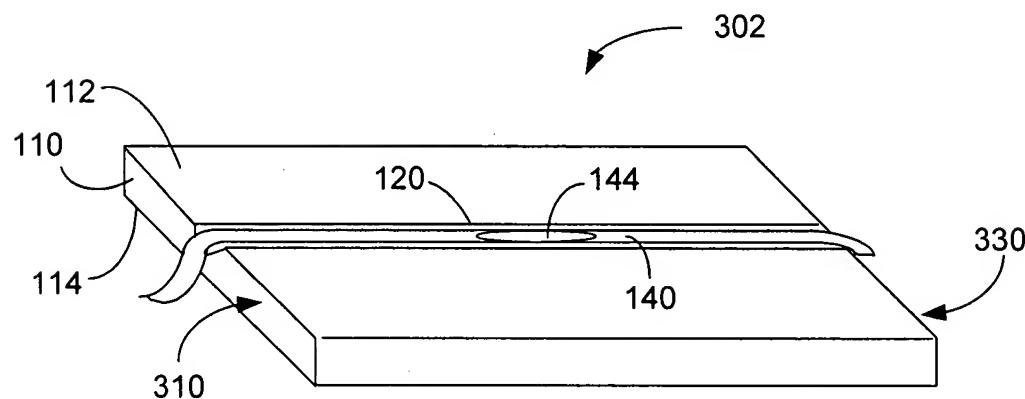


FIG. 3B



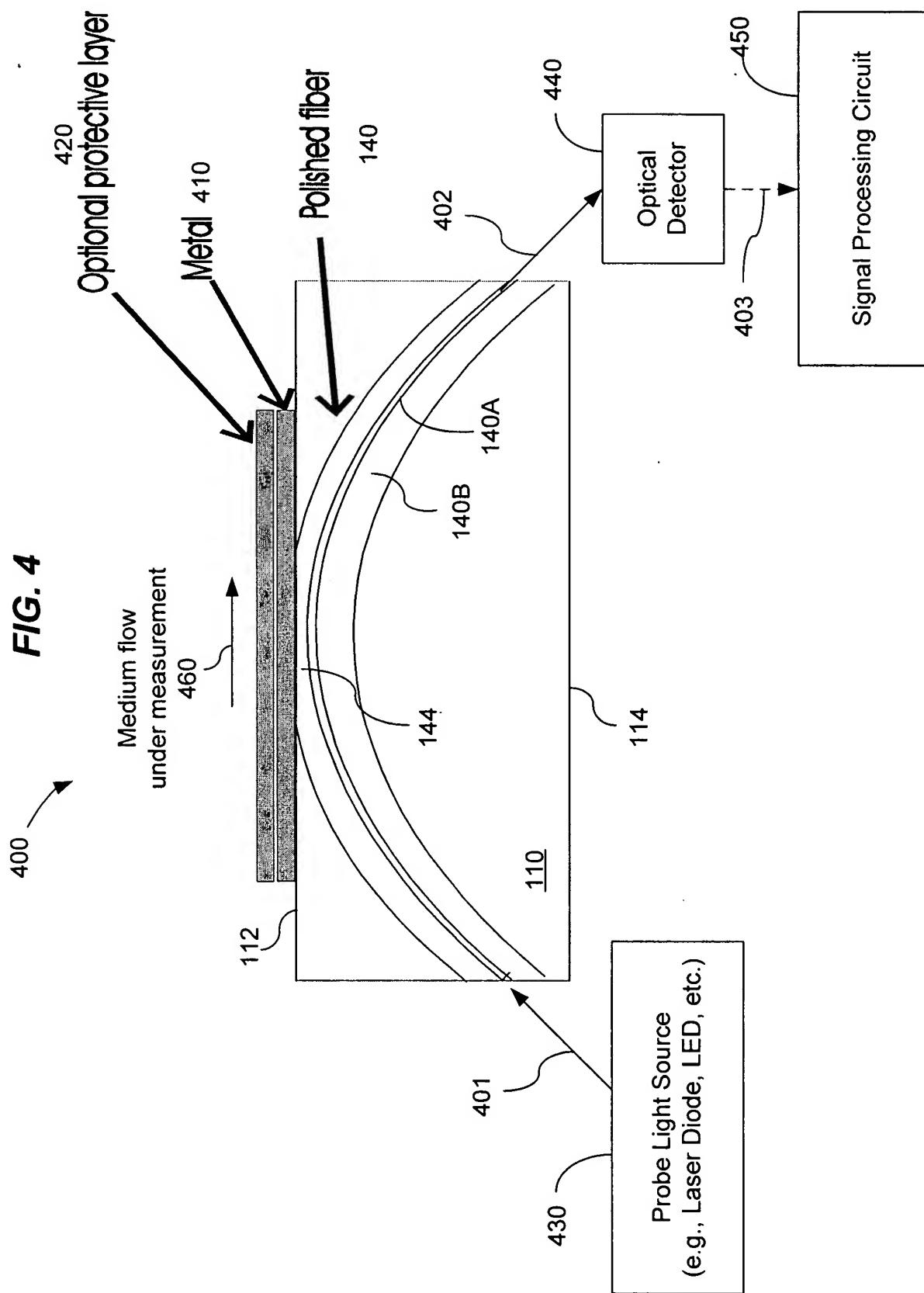


FIG. 5

**Measured Optical Loss vs. Overlay Index as a function of Coating thickness
(PMF core; $L_c = -10.27 \sim -11.28 \text{ dB}$; Cr coating)**

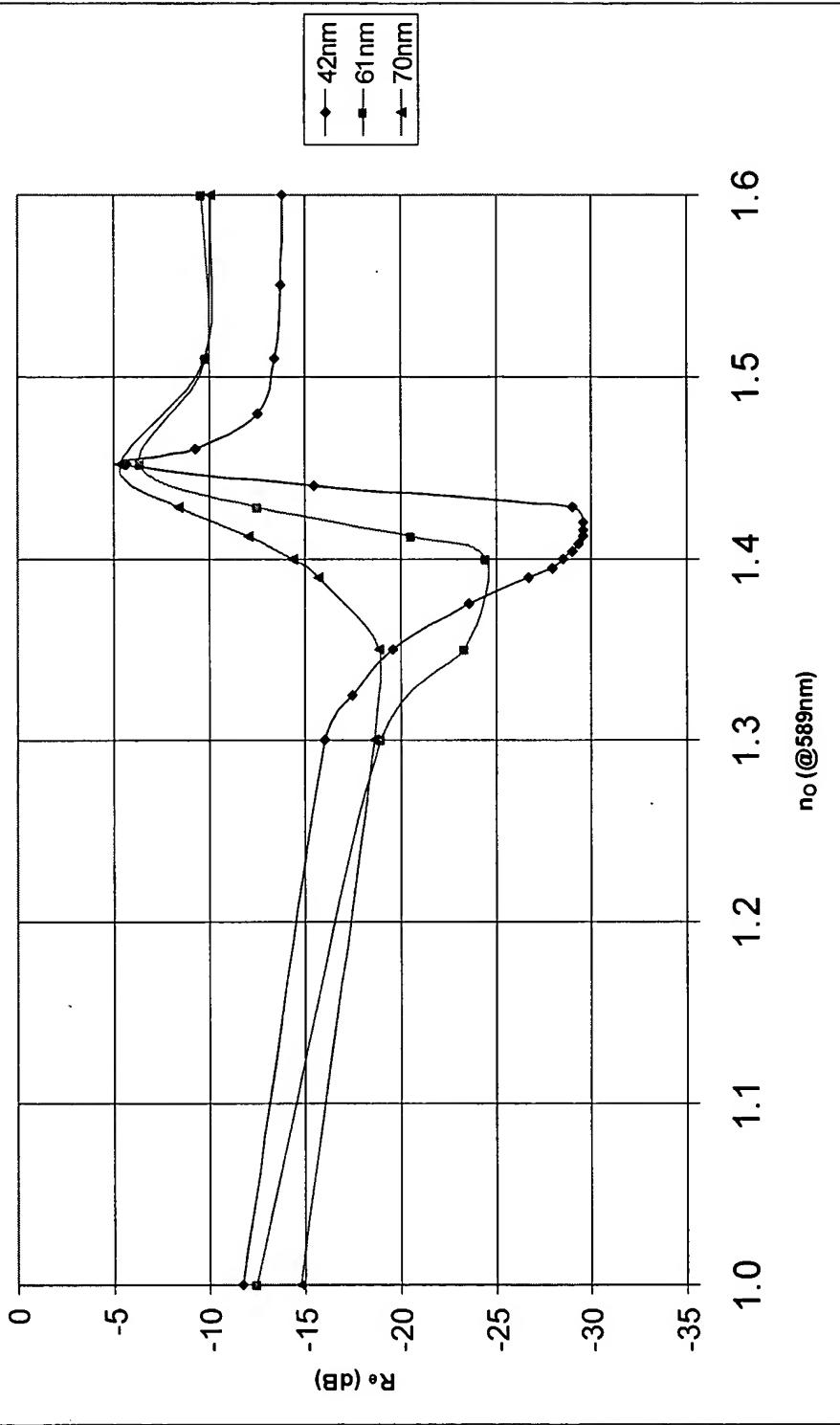


FIG. 6

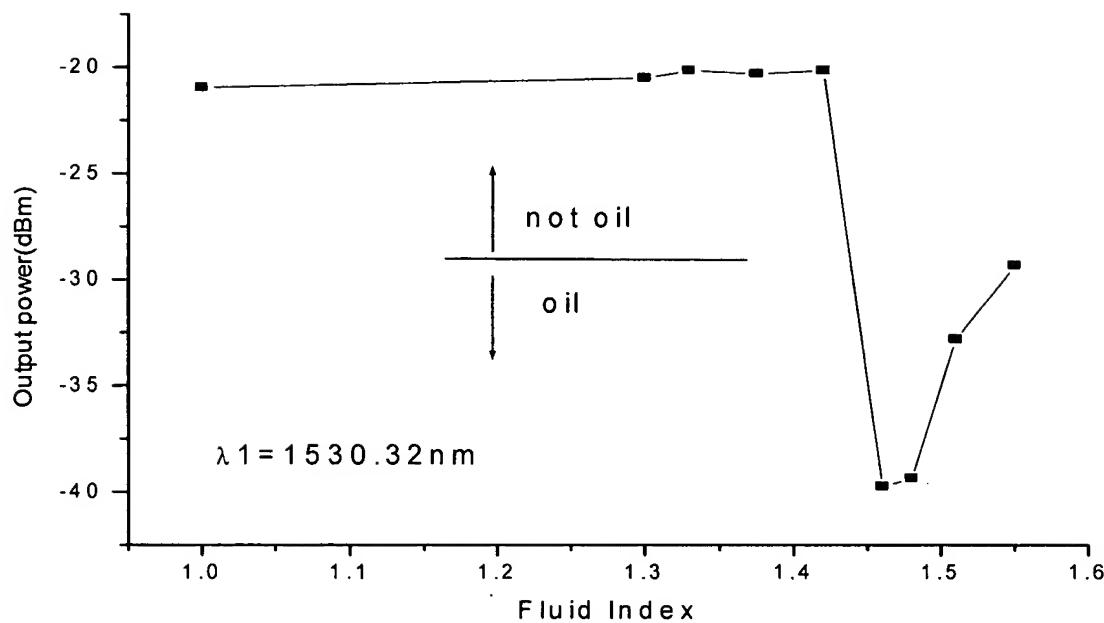


FIG. 7

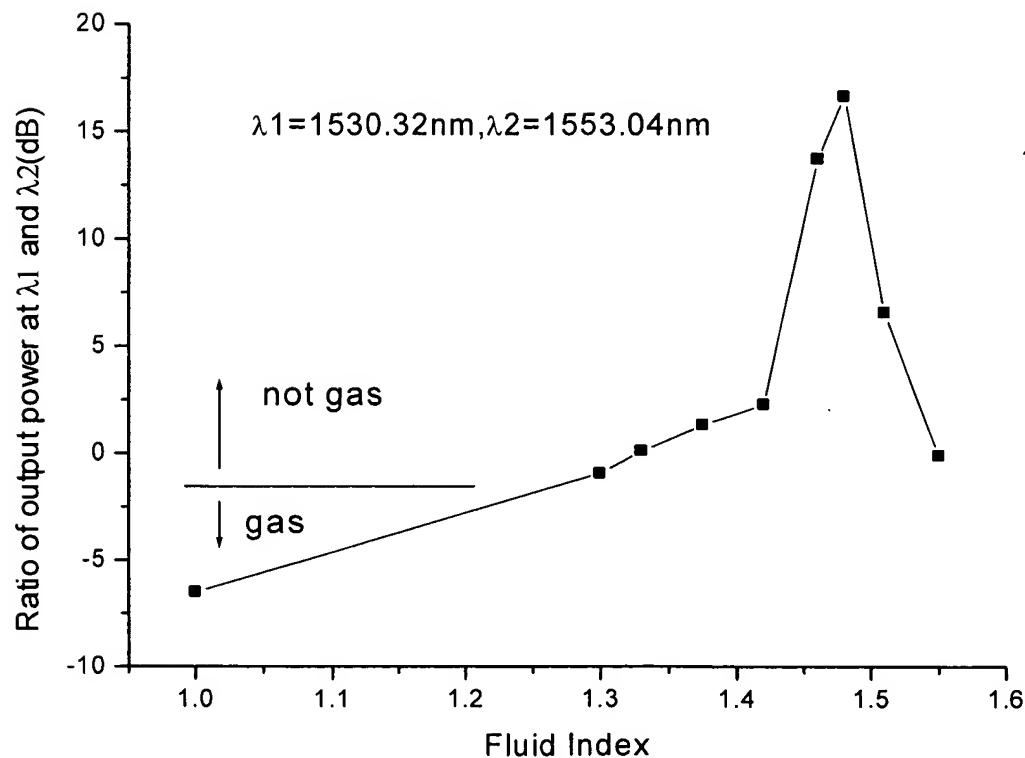


FIG. 8

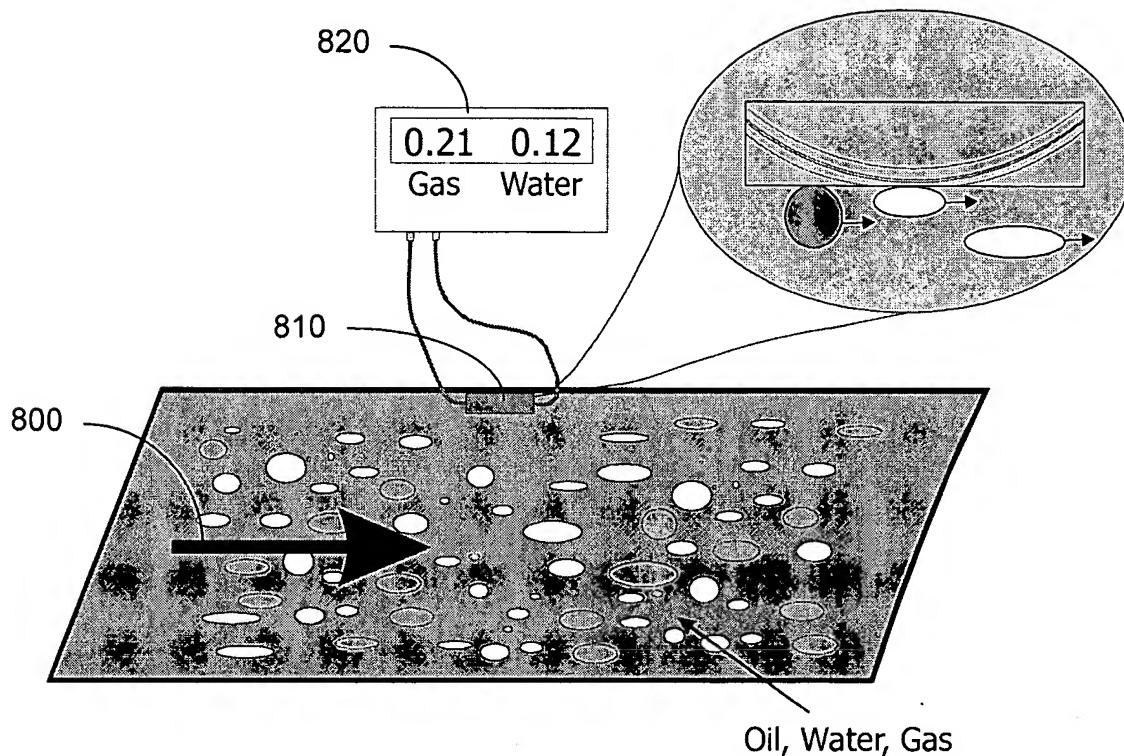


FIG. 9

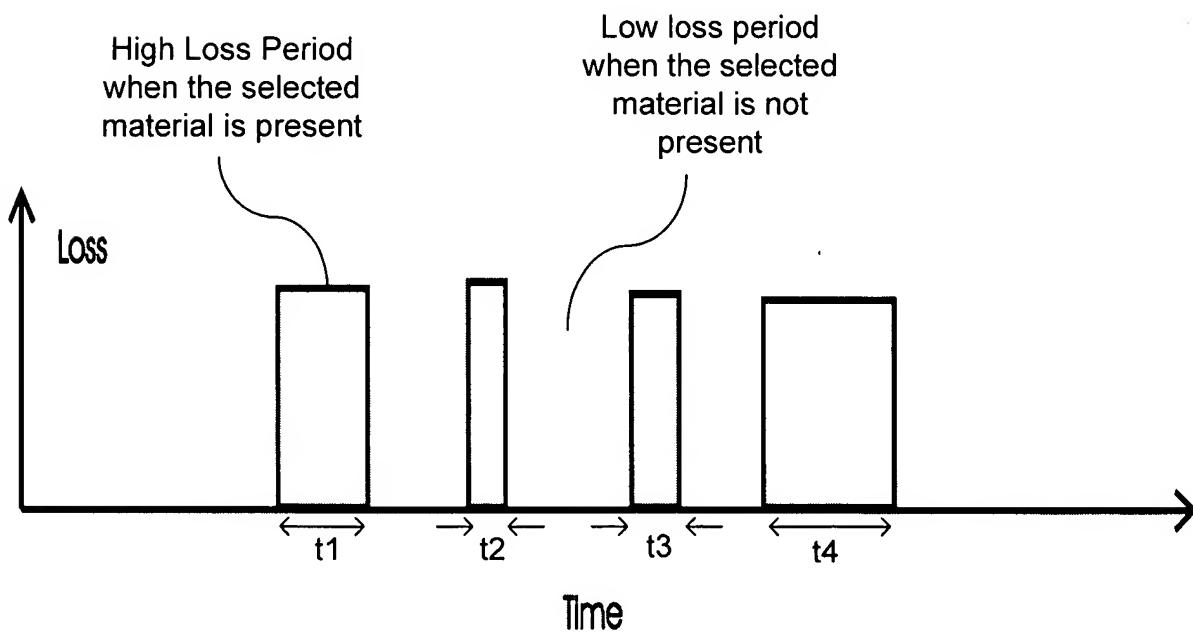


FIG. 10

